

Serial No.: Not Yet Assigned
Conf. No.: Not Yet Assigned

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Art Unit: Not Yet Assigned

In the Specification

Applicant presents replacement paragraphs below indicating the changes with insertions indicated by underlining and deletions indicated by strikeouts.

Please delete the title and replace it with the following:

NANOSCOPIC WIRED-BASED DEVICES AND ARRAYS

Please replace paragraph 1 beginning at page 1, line 5 with the amended paragraph as follows:

This application is a continuation of U.S. patent application serial number 10/033,369, filed 10/24/01 which is a continuation of International Patent Application Serial No. PCT/US00/18138, filed 06/30/00, which claims priority to U.S. Provisional Patent Application Serial No. 60/142,216, filed 07/02/99.

Please replace paragraph 2 beginning at page 1, line 10 with the amended paragraph as follows:

This invention was sponsored by the Office of Naval Research/Defense Advanced Research Projects ~~NIH Grant No. GM30367~~ contract number N00014-99-0495. The government has certain rights in the invention.